

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES**

In re Application of:  
N. MIYADERA, et al. : Group Art Unit: 2874

Serial No. 10/573,810 : Examiner: John M. Bedtelyon

Filed: MARCH 28, 2008 : Confirm. No: 9359

For: LIGHT BRANCHING OPTICAL WAVEGUIDE

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF APPEALS**

**Mail Stop: APPEALS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 18, 2008

Sir:

In accordance with the provisions of 37 CFR 41.31, Applicants hereby appeal the rejection of claims 1-28, as set forth in the Office Action mailed October 18, 2007.

A Petition for a three-month extension of time was submitted on March 25, 2008, along with the requisite fee of \$1,050.00.

Respectfully Submitted,

**ANTONELLI, TERRY, STOUT & KRAUS, LLP**

By /William I. Solomon/  
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